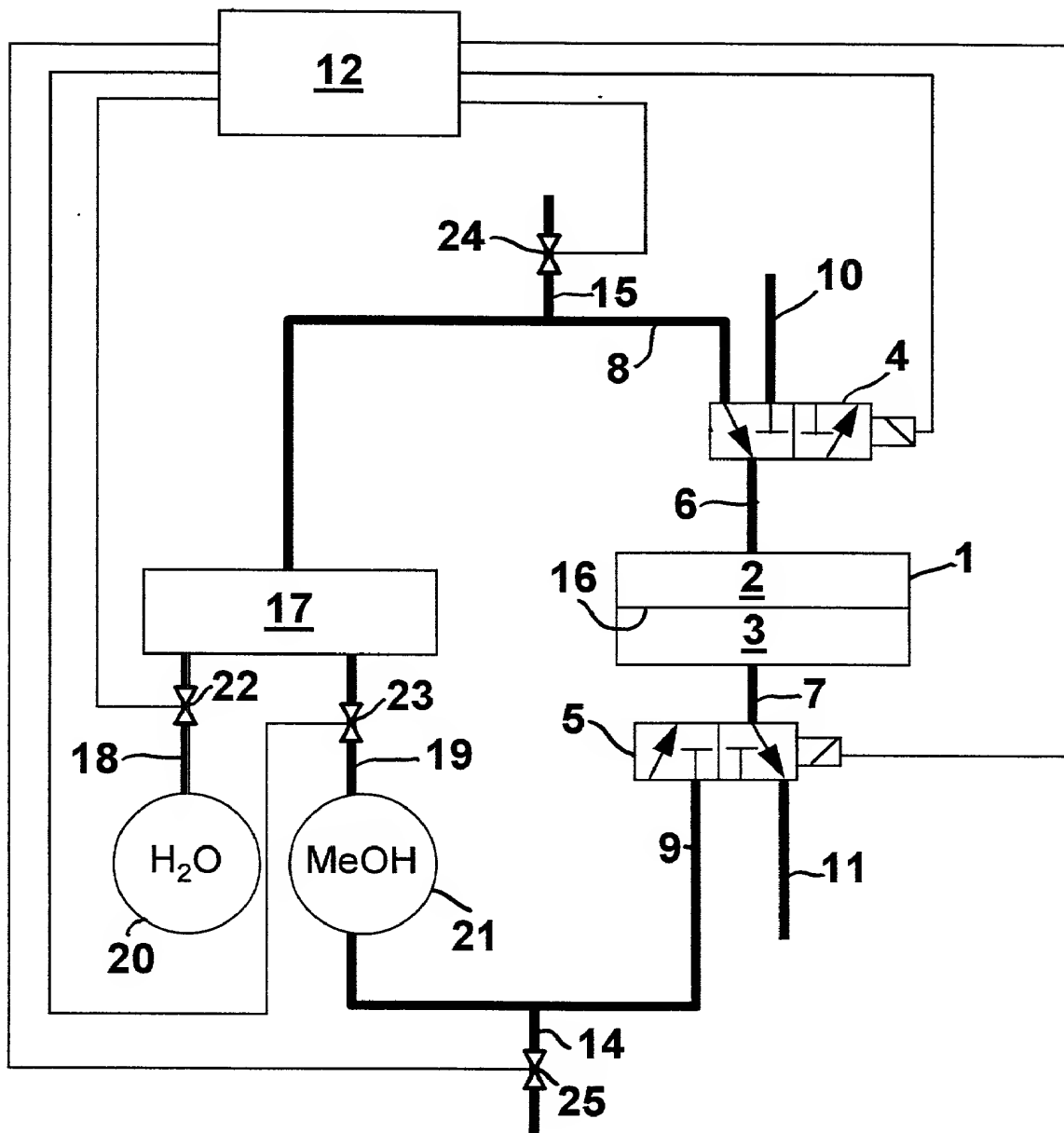


Parameter	Value	Unit
Initial concentration	1.0	g/L
Initial pH	7.0	
Temperature	30	°C
Time	0-120	min
Agitation speed	150	rpm
Batch size	100	mL
Sampling interval	15	min
Reproducibility	± 0.5	%
Statistical analysis	ANOVA	
Significance level	0.05	
Software	SPSS 16.0	
Instrument	UV-1601	
Wavelength	220	nm
Cell	1 cm	
Blank	Water	
Calibration curve	$y = 0.0001x + 0.0001$	
R-squared	0.9999	
Detection limit	0.0001	g/L
Quantification limit	0.0005	g/L
Linearity	0.9999	
Stability	0.9999	
Recovery	99.99	%
Precision	0.9999	
Accuracy	0.9999	
Robustness	0.9999	
Reliability	0.9999	
Validity	0.9999	
Usefulness	0.9999	
Feasibility	0.9999	
Cost-effectiveness	0.9999	
Environmental friendliness	0.9999	
Safety	0.9999	
Scalability	0.9999	
Flexibility	0.9999	
Adaptability	0.9999	
Compatibility	0.9999	
Interoperability	0.9999	
Integration	0.9999	
Automation	0.9999	
Control	0.9999	
Monitoring	0.9999	
Alerting	0.9999	
Logging	0.9999	
Reporting	0.9999	
Archiving	0.9999	
Access	0.9999	
Security	0.9999	
Backup	0.9999	
Recovery	0.9999	
Disaster recovery	0.9999	
Business continuity	0.9999	
Compliance	0.9999	
Audit	0.9999	
Documentation	0.9999	
Training	0.9999	
Support	0.9999	
Upgrade	0.9999	
Migration	0.9999	
Integration	0.9999	
Interoperability	0.9999	
Compatibility	0.9999	
Scalability	0.9999	
Flexibility	0.9999	
Adaptability	0.9999	
Control	0.9999	
Monitoring	0.9999	
Alerting	0.9999	
Logging	0.9999	
Reporting	0.9999	
Archiving	0.9999	
Access	0.9999	
Security	0.9999	
Backup	0.9999	
Recovery	0.9999	
Disaster recovery	0.9999	
Business continuity	0.9999	
Compliance	0.9999	
Audit	0.9999	
Documentation	0.9999	
Training	0.9999	
Support	0.9999	
Upgrade	0.9999	
Migration	0.9999	
Integration	0.9999	
Interoperability	0.9999	
Compatibility	0.9999	
Scalability	0.9999	
Flexibility	0.9999	
Adaptability	0.9999	
Control	0.9999	
Monitoring	0.9999	
Alerting	0.9999	
Logging	0.9999	
Reporting	0.9999	
Archiving	0.9999	
Access	0.9999	
Security	0.9999	
Backup	0.9999	
Recovery	0.9999	
Disaster recovery	0.9999	
Business continuity	0.9999	
Compliance	0.9999	
Audit	0.9999	
Documentation	0.9999	
Training	0.9999	
Support	0.9999	
Upgrade	0.9999	
Migration	0.9999	
Integration	0.9999	
Interoperability	0.9999	
Compatibility	0.9999	
Scalability	0.9999	
Flexibility	0.9999	
Adaptability	0.9999	
Control	0.9999	
Monitoring	0.9999	
Alerting	0.9999	
Logging	0.9999	
Reporting	0.9999	
Archiving	0.9999	
Access	0.9999	
Security	0.9999	
Backup	0.9999	
Recovery	0.9999	
Disaster recovery	0.9999	
Business continuity	0.9999	
Compliance	0.9999	
Audit	0.9999	



**Fig. 2**

